

261 Mountain View Dr Colchester, VT 05446 License #: TLAB0030 802-767-7256 info@onwardanalytics.biz

### **Certificate of Analysis**

Client Name: CaveLion LC
License Number: SCLT0073

Sample ID: VT7902

Sample Name: SCS

Sample Lot: SCLT0073-006-003

Sample Matrix: Flower
Date Received: 2/29/2024
Date Reported: 3/7/2024
Date Tested: 3/5/2024



Total Cannabinoids				
	%	mg/g		
Total THC:	21.597	215.968		
Total CBD:				
Total Cannabinoids:	27.761	277.614		

Total theoretical CBD % = (CBD%) + (CBDA% \* 0.877)
Total theoretical THC % = (delta-9-THC%) + (THCA% \* 0.877)

### **Potency**

Standard potency analysis utilizing High Performance Liquid Chromatography (HPLC; SOP-024-0A) | Test | D: #23379

Analyte	% (Dry)	mg/g (Dry)	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBC	ND	ND	ND	ND	0.0003	0.0040
CBCA	0.236	2.36	0.236	2.36	0.0002	0.0040
CBD	ND	ND	ND	ND	0.0008	0.0040
CBDA	ND	ND	ND	ND	0.0002	0.0040
CBDV	ND	ND	ND	ND	0.0008	0.0040
CBDVA	ND	ND	ND	ND	0.0001	0.0040
CBG	< LOQ	< LOQ	< LOQ	< LOQ	0.0009	0.0040
CBGA	1.4719	14.719	1.4719	14.719	0.0001	0.0040
CBN	ND	ND	ND	ND	0.0004	0.0040
CBNA	ND	ND	ND	ND	0.0002	0.0040
D8 THC	ND	ND	ND	ND	0.0012	0.0040
D9 THC	< LOQ	< LOQ	< LOQ	< LOQ	0.0016	0.0049
D10 THC	ND	ND	ND	ND	0.0004	0.0040
THCA	24.6258	246.258	24.6258	246.258	0.0002	0.0040
THCV	ND	ND	ND	ND	0.0016	0.0049
THCVA	1.4277	14.277	1.4277	14.277	0.0002	0.0040

### **Moisture & Water Activity**

Water Activity and Moisture Content Analysis (SOP-202-0A) | Test ID: #23381

	Analyte	Result (%)	Limit	Pass/Fail
Ī	Moisture	NT	13.00	
	Water Activity	NT	0.65	







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Sample Name: SCS

Sample Lot: SCLT0073-006-003

Sample Matrix: Flower **Date Received: 2/29/2024** Date Reported: 3/7/2024

Date Tested: 3/1/2024



**Pathogens PASS** 

Microbiological screening utilizing qPCR (SOP-204-0A) | Test ID: #23382

Analyte	Result	Pass/Fail	
A. Fumigatus	None Detected	PASS	
A. Niger	None Detected	PASS	
A. Flavus	None Detected	PASS	
A. Terreus	None Detected	PASS	
STEC	None Detected	PASS	
Salmonella	None Detected	PASS	







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# **Certificate of Analysis**

Client Name: CaveLion LC License Number: SCLT0073

Sample ID: VT7903

Sample Name: HL-BBR,GTH,SCS Sample Lot: HL-BBR,GTH,SCS Sample Matrix: Flower **Date Received: 2/29/2024** Date Reported: 3/7/2024 Date Tested: 3/6/2024



**Pesticides Pass** 

Residual pesticide analysis utilizing Liquid Chromatography - Mass Spectrometry (LC-MSMS; SOP-070-0A) - Limit units: ppm | Test |D:

Analyte	Pass/Fail	Result (ppm)	Limit	LOD (ppm)	LOQ (ppm)
Abamectin B1a	Pass	ND	0.10000	0.00156	0.01560
Abamectin B1b	Pass	ND	0.10000	0.00006	0.00060
Acephate	Pass	ND	0.10000	0.00168	0.01680
Acequinocyl	Pass	ND	0.10000	0.00167	0.01670
Azoxystrobin	Pass	ND	0.10000	0.00168	0.01680
Bifenazate	Pass	ND	0.10000	0.00167	0.01670
Bifenthrin	Pass	ND	3.00000	0.00167	0.01670
Carbaryl	Pass	ND	0.50000	0.00167	0.01670
Chlorpyrifos	Pass	ND	0.04000	0.00167	0.01670
Cypermethrin	Pass	ND	1.00000	0.00168	0.01680
Etoxazole	Pass	ND	0.10000	0.00168	0.01680
Imazalil	Pass	ND	0.04000	0.00167	0.01670
Imidacloprid	Pass	ND	5.00000	0.00166	0.01660
Myclobutanil	Pass	ND	0.10000	0.00167	0.01670
Spinosyn A	Pass	ND	0.10000	0.00120	0.01199
Spinosyn D	Pass	ND	0.10000	0.00042	0.00415
Pyrethrins	Pass	ND	0.50000	0.00022 0.00498 *	0.00072 0.00015 *

<sup>\*</sup> Pyrethrins action limit represents sum of isomers I & II



